

Title (en)

AUDIO SIGNAL PROCESSING METHOD AND ELECTRONIC DEVICE FOR SUPPORTING THE SAME

Title (de)

AUDIOSIGNALVERARBEITUNGSVERFAHREN UND ELEKTRONISCHE VORRICHTUNG ZUR UNTERSTÜTZUNG DAVON

Title (fr)

PROCÉDÉ DE TRAITEMENT DE SIGNAL AUDIO ET DISPOSITIF ÉLECTRONIQUE LE SUPPORTANT

Publication

EP 3131201 A1 20170215 (EN)

Application

EP 16183827 A 20160811

Priority

KR 20150113952 A 20150812

Abstract (en)

An audio processing method and an electronic device for supporting the same are provided. The audio signal processing method includes checking property information of an audio signal in response to a request for playing the audio signal; processing, when property information fulfils a first condition, the audio signal using the first method and, when the property information fulfils a second condition, the audio signal using the second method; and outputting the audio signal processed using one of the first and second methods through a speaker.

IPC 8 full level

H03G 3/32 (2006.01)

CPC (source: CN EP US)

G10L 19/167 (2013.01 - US); **H03G 3/3005** (2013.01 - EP US); **H03G 3/32** (2013.01 - EP US); **H03G 5/165** (2013.01 - EP US); **H04R 3/00** (2013.01 - CN); **H04R 3/04** (2013.01 - US); **H04R 29/001** (2013.01 - US); **H04R 2430/01** (2013.01 - CN US)

Citation (search report)

- [XY] WO 2013102799 A1 20130711 - SONY ERICSSON MOBILE COMM AB [SE], et al
- [Y] WO 2014035845 A2 20140306 - QOSOUND INC [US]

Cited by

CN110308888A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3131201 A1 20170215; CN 106454629 A 20170222; KR 102371004 B1 20220307; KR 20170019738 A 20170222; US 10237651 B2 20190319; US 2017048615 A1 20170216

DOCDB simple family (application)

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